



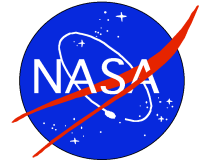
GLAST Monthly PSR

Systems

John Deily / Norman Rioux



Accomplishments



- ▶ ***Coordinating Drive to finalize SC to Instrument ICDs***
- ▶ ***Actively managing CCRs to support PDR and CDR***
- ▶ ***S/C PDR Dry Run #1 Support***
- ▶ ***X-band 20 MHz closure plan in action***
- ▶ ***ICCR proceedings***
- ▶ ***Co-Chaired Lat Peer Reviews***
- ▶ ***SEMP 1st Draft published for Review***
- ▶ ***S-Band I/Q Channel Architecture Revision***
- ▶ ***COMM Peer Reviews & TDRS Office Buyoff***
- ▶ ***Coordinated Optical Bench Peer Review***
- ▶ ***Battery issues driven to completion***



Issues/Problems

- ▶ ***ICD Completion***
 - *SC-LAT Mechanical Interface*
 - *Power Feeds*
 - *Lateral CG budget*
 - *Etc.*
- ▶ ***CCR backlog***
- ▶ ***Slew Performance with a single failure***
- ▶ ***SSR failure modes & contractor guidance***
- ▶ ***S-band 10% duty cycle***



Upcoming Events

- ▶ ***Aggressively managing critical CCRs to closure***
- ▶ ***Reviews***
 - *SC PDR Dry Run #2*
 - *LAT CDR*
 - *SC PDR*
 - *MPDR/NAR*
- ▶ ***Closure of SRR RFAs***
- ▶ ***Review & Action on CDRL 29 Updates from SAI***
- ▶ ***Populate MSS Verification Matrix***



Rolling Wave Schedule



- ▶ ***See Mission Chart***